



## SASU DIFFUSIONS AROMATIQUES

Edité le : 13/08/2024 par MCL

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### Technical Data Sheet

## CARDAMOM OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CARDAMOM OIL

### Description

<i>BOTANICAL NAME :</i>	Elettaria cardamomum Maton
<i>MODE OF OBTAINING :</i>	Steam distillation of Elettaria cardamomum
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	ELETTARIA CARDAMOMUM SEED OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

### ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to greenish yellow
<i>ODOR :</i>	Powerful ; warm ; spicy
<i>Relative density (d<sub>20</sub>/20) :</i>	[0.908 ; 0.950]
<i>Refractive index to 20°C :</i>	[1.459 ; 1.470]
<i>Flash point :</i>	52°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>OPTICAL ROTATION (°) :</i>	[15° ; 50°]
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND

### REGULATORY DATA

<i>FOOD GRADE :</i>	According to batches, on request
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>SOLVENTS (%) :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>TERPENOIDES :</i>	May contain : Eucalyptol <35%
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	100%

### Specification Data

<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	13/08/2024

## CARDAMOM OIL

### **LEGISLATION :**

FDA : 182.20

COE : 180

REACH registration : Low tonnage exemption <1T/year

EINECS : 288-922-1

CAS EINECS : 85940-32-5

TARIF DOUANIER / HS CODE : 33012949

FEMA : 2241

C.A.S : 8000-66-6